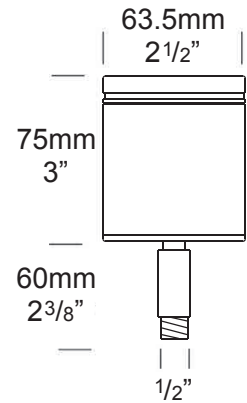


NPS Spot

| |
|----------|
| PROJECT: |
| TYPE: |
| SOURCE: |
| NOTES: |

PURELED SPECIFICATIONS

| | |
|----------------------------|--|
| LED Chip | Cree XHP-50-2 Plug and Play field replaceable LED board |
| Luminaire Output | 600 Lumens @ 1050mA (6 watts), 420 Lumens @ 700mA (4 watts), 240 Lumens @ 350mA (2 watts), delivered from luminaire with unobstructed beam. |
| Lumens Per Watt | 100 Lumens minimum @ 6 watts, delivered from luminaire with unobstructed beam |
| CRI (3000K) | 90+ |
| Colour Temperatures | 2700K, 3000K, 4000K |
| Beam Angles | 15, 25, 38, 60 |
| Ingress Protection | IP66 |
| Warranty | Electronics = 5 years Body Cop/ SS = 10 years Body Aluminium = 5 years |
| Standards | AS/NZS 61046 cUL 1838, 2108 CSA C22.2 No. 250.7, No. 250.0-08 CE |



PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

Cat. No. NPS/L

| Luminaire | Power | Material/ Finish | Beam | Colour | Accessories |
|---|----------------------|---|--|--|---|
| <input type="text" value="NPS/L"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| S SERIES, REMOTE DRIVER D3 12VAC, 2W INTEGRAL D7 12VAC, 4W INTEGRAL D10 12VAC, 6W INTEGRAL | | ALUMINIUM EBK BLACK EBZ BRONZE EOGR OLIVE GREEN EWH WHITE EWB WHITE BIRCH EDG DARK GREY ESTAR SILVER STAR ECT CORTEN COP SOLID COPPER SS STAINLESS STEEL | 15 15° 25 25° 38 38° 60 60° | 2 2700K 3 3000K 4 4000K | CJK CABLE JOINT KIT HCL HEX CELL LOUVRE SNT SNOOT GG GLARE GUARD LF FROSTED LENS LKN LOCKING KNUCKLE SSP/G SUPER SPIKE SSP/T TREE MOUNT KIT SSP/TS TREE MOUNT RUBBER STRAP KIT |

SERIES, REMOTE DRIVER REQUIRED:
Constant current driver
Individual fixtures require 6vdc @ 1050mA maximum

12VAC INTEGRAL DRIVER:
Hunza integrated plug and play driver (included)
Input: 9-15VAC, 7watt total
Output: 6vdc @ D3=350mA, D7=700mA, D10=1050mA (1050mA limited to ≤ 40°C (104°F) ambient temperature in stainless steel)

OTHER LAMP OPTIONS:
 NPS/H - MR16 Halogen 12V Lamp
 NPS/SL - MR16 LED Retrofit 12V Lamp (lamps vary by market - please refer to supplier for details)
 NPS/GUH - GU10 120/240V Halogen Lamp (body length increases for all GU10 lamps)
 NPS/GUSL - GU10 LED Retrofit 120/240V Lamp (lamps vary by market - please refer to supplier for details)

[Click here for halogen specification sheet](#)

[Click here for Remote Power Supply Guidance Charts](#)

LUMINAIRE CONSTRUCTION

CNC machined from one of the following metals:

Aluminium:

Body: high corrosion resistant 63.5mm (2^{1/2"}) x 10mm (3/8") aluminium.

End cap: solid aluminium 63.5mm (2^{1/2"}) rod, with chromate substrate and high UV resistant polyester powder coat.

Colours:

Black, Bronze, Silver Star, White, White Birch, Olive Green, Dark Grey, Corten.

Copper:

Body: 63.5mm (2^{1/2"}) x 10mm (3/8").

End cap: solid copper 63.5mm (2^{1/2"}) rod.

316 Stainless Steel:

Body: 63.5mm (2^{1/2"}) x 10mm (13/32").

End cap: solid 316 stainless steel 63.5 (2^{1/2"}) rod.

Knuckles:

Aluminium and Copper luminaires - 360° rotation and 0-90° elevation, solid brass with anti rust spring.

Stainless Steel luminaires - 360° rotation and 0-90° elevation, full stainless steel construction.

Step Lens:

10mm (3/8") Extra clear, low iron, shatter resistant glass.

Lifetime warranty

Gaskets:

Silicone, iron impregnated 220°C (428°F)

Mounting:

Designed with a 1/2" NPS thread, this luminaire is easily fitted to a Hunza Super Spike or Hunza Tree Mount Kit. It also fits any 1/2" NPS threaded fitting.

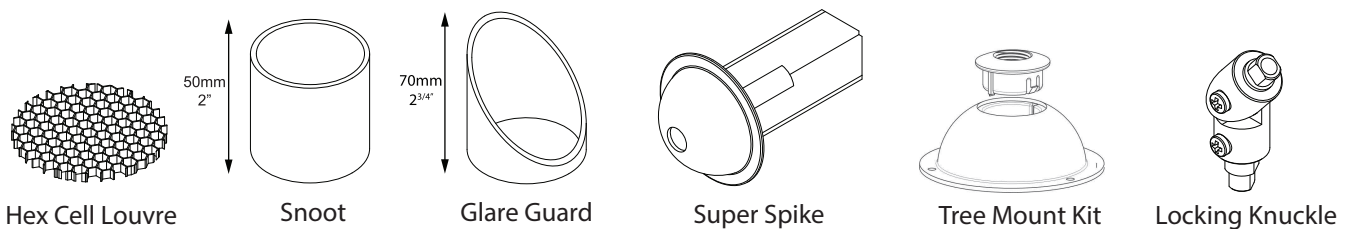
Luminaire Weight:

Alum: 0.450kg (15oz)

Cop: 1.250kg (2lb 12oz)

SS: 0.960kg (2lb 1oz)

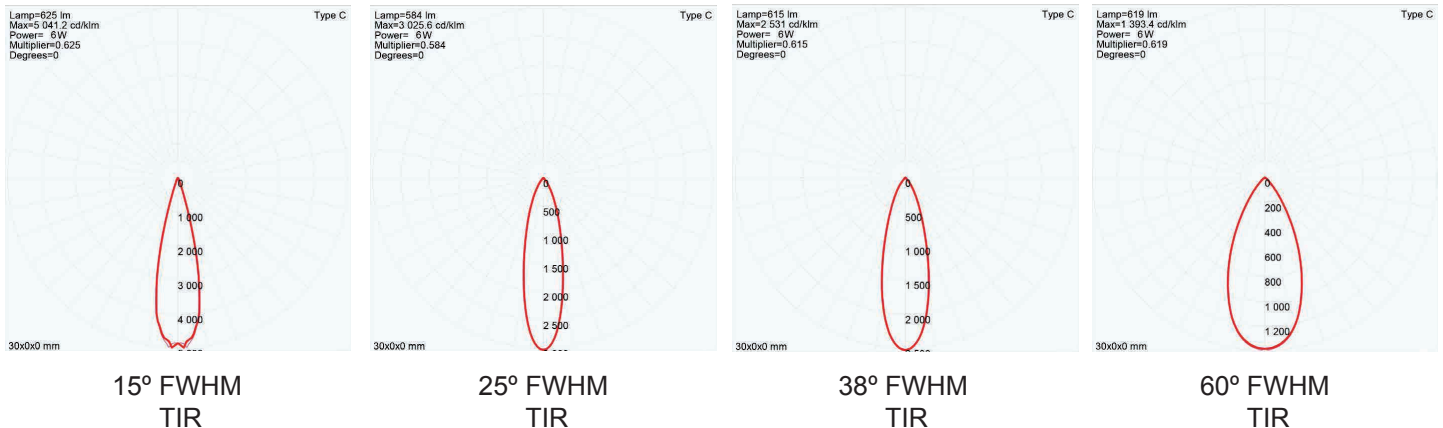
ACCESSORIES



BEAM ANGLES

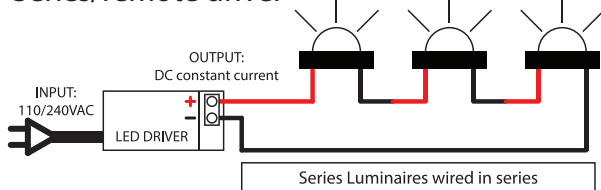
High efficiency PMMA TIR lenses. Field replaceable

IES files available for download: hunzalighting.com/downloads



WIRING GUIDE

Series/remote driver



Diagrams are a guide only, wire colours and polarity may change depending on fixture and country

Available for download: hunzalighting.com/downloads

12v integral driver

